			E	
	Application No.	Applicant(s)		
10/028,842		FRENCH ET AL.	FRENCH ET AL.	
Notice of Allowability	Examiner	Art Unit		
	Isaac M. Woo	2166		
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm control in the committee of the committee	n this application. If not inclu unication will be mailed in du	ided ie course. THIS	
1. This communication is responsive to response filed on 10.	<u>/11/2005</u> .			
2. ☑ The allowed claim(s) is/are <u>35-52</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).		
1. Certified copies of the priority documents have		N1		
2. Certified copies of the priority documents have3. Copies of the certified copies of the priority do	• •			
International Bureau (PCT Rule 17.2(a)).	cuments have been receive	u in this national stage applic	cation from the	
* Certified copies not received:				
· ——				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the r	equirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or declaration is deficient.	NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached		
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the front)	he back) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATI	ERIAL must be submitted.	. Note the	
Attachment(s)	E T Nicker C	formal Debout Applies to 17	TO 450)	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application (P	10-152)	
	Paper No.	ummary (PTO-413), Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. 🗌 Examiner's	Amendment/Comment		

Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's State	ement of Reasons for Allowance
of Biological Material	9.	

Application/Control Number: 10/028,842 Page 2

Art Unit: 2166

DETAILED ACTION

1. This office action is in response to the amendment field on October 11, 2005.

Claims 41-52 are amended. Claims 1-34 are canceled. Claims 35-52 are presented for examination.

Allowable Subject Matter

2. Claims 35-52 are allowed.

Reason For Indicating Allowable Subject Matter

3. The following is a statement of reasons for the indication of allowable subject matter: Claims 35, 41 and 47, identify distinct features, the computer-implemented method, computer system and tangible storage medium for managing communicating between system. The closest prior art, Wong et al (U.S. Patent No. 6,654,746) discloses, a first database and a second data base, respectively, at least one of the systems is configured to prevent the other of the two systems from directly accessing its respective database, generating, at the first system, a first electronic document obtaining information taken from first database, invoking a first e-mail code to transmit the first electronic document from the first system to the second system, invoking a second e-mail code to receive at the second system the first electronic document, and

Art Unit: 2166

modifying at least an item of data stored in the second database based on the contents of the first electronic document. The prior art does not address the computerimplemented method, computer system and tangible storage medium for providing a developer system configured for developing applications, providing a problem management system configured to detect defects in the applications being developed on the developer system, the problem management system comprising a second database, in which at least one of the systems is configured to prevent the other of the two systems from directly accessing its respective database, determining, at the problem management system, storage of a test incident report in the second database. the test incident report documenting a defect with respect to an application being developed on the developer system, the storage of the test incident report in the second database comprises a predetermined event causing automatic execution of a first database update operation to elect an update of the first database, the operation comprising, generating at the problem management system, a first encoded electronic mail message containing the test incident report taken from the second database, invoking a first e-mail code to email the first encoded electronic mail message from the problem management system to the developer system, invoking a second e-mail code to receive, at the developer system, the first encoded electronic mail message, decoding the receive first encoded electronic mail message to extract the test incident report, modifying at least an item of data stored in the first database based on the contents of the extracted test incident report. Wong et al fails to suggest the claimed

Application/Control Number: 10/028,842

Art Unit: 2166

limitation as mentioned above in combination with other limitations of the dependent

and independent claims. The claims 35-52 are hereby allowed.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Isaac M. Woo whose telephone number is (571) 272-

4043. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hosain T. Alam can be reached on (571) 272-3978. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

IMW

December 22, 2005

Page 4